

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims

1 1. (Currently amended) A tray for holding a stack of media sheets for
2 feeding into a printing mechanism, the tray comprising:

3 a first media guide movable relative to a first wall of the tray in a first
4 direction to vary a first spacing therebetween for accommodating different media
5 sizes in the first direction,

6 a second media guide manually adjustable relative to a second wall of
7 the tray in a second direction substantially perpendicular to the first direction to
8 vary a second spacing therebetween for accommodating different media sizes
9 in the second direction; and

10 means for synchronizing movements of the first guide with movements of
11 the second guide so that adjustment of the first guide is automatically achieved
12 through the manual adjustment of the second guide,

13 wherein the synchronizing means includes a rotatable gear interactable
14 with the second guide for transforming linear movements of the second guide in
15 the second direction into rotational movements of the gear, and the rotational
16 movements of the gear are further transformed into linear movements of the first
17 guide in the first direction, which is substantially perpendicular to the second
18 direction, and

19 wherein the synchronizing means further includes a cam in contact with
20 the first guide, and the cam is driven by the gear for transforming the rotational
21 movements of the gear into the linear movements of the first guide, and

22 wherein the cam has a predefined profile for positioning the first guide
23 relative to the first wall, and a biasing means is provided to bias the first guide
24 towards the first wall so that the first guide is held in contact with the profile of
25 the cam.

- 1 2. (Original) The tray of Claim 1, wherein the synchronizing means includes;
2 means for transporting movements to the first guide by moving the
3 second guide to a desired position; and
4 means for positioning the first guide so that the position of the first guide
5 relative to the first wall is predetermined when the second guide reaches the
6 desired position.
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- 8 3. (Cancelled)
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- 10 4. (Cancelled)
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- 12 5. (Cancelled)
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- 14 6. (Cancelled)